

SAFETY DATA SHEET - DAMIT™

THE INFORMATION CONTAINED IN THIS MATERIAL SAFETY DATA SHEET IS BELIEVED TO BE ACCURATE ON THE DATE OF ISSUE AND IN ACCORDANCE WITH THE INFORMATION AVAILABLE TO US. PERSONS DEALING WITH PRODUCTS REFERRED TO IN THIS MATERIAL SAFETY DATA SHEET DO SO AT THEIR OWN RISK. WE ACCEPT NO LIABILITY WHATSOEVER FOR DAMAGE OR INJURY HOWEVER CAUSED ARISING FROM USE OF THIS INFORMATION OR OF SUGGESTIONS CONTAINED HEREIN.

1 - IDENTIFICATION

PRODUCT NAME:	DAMIT™
OTHER NAMES:	NOT APPLICABLE
PRODUCT CODE:	DS
PRODUCT TYPE:	RAPID LEAK SEALER
MAJOR INGREDIENTS:	WATER-SOLUBLE POLYMER
PRODUCT USE:	MANUALLY DISPERSED POWDER FOR PREVENTION OF LEAKS IN STANDING BODIES OF WATER
COMPANY DETAILS:	SHALEX INDUSTRIES PTY LTD (ABN 81 168 216 064)
ADDRESS:	PO BOX 660 ARUNDEL DC QLD 4214 AUSTRALIA
TELEPHONE:	1300 720 535 OVERSEAS (+61) 7 5529 0277
EMERGENCY TELEPHONE:	1300 720 535 OVERSEAS (+61) 7 5529 0277
OTHER INFORMATION:	USERS SHOULD VERIFY CURRENCY OF THIS DATA SHEET IF MORE THAN 3 YEARS OLD.

2 - HAZARD(S) IDENTIFICATION

HAZARDOUS NATURE:	NOT CLASSIFIED AS HAZARDOUS UNDER GHS FOR AUSTRALIA CRITERIA
HAZARDOUS CLASSIFICATION:	NOT CLASSIFIED
D.G. CLASSIFICATION:	NOT CLASSIFIED
POISONS SCHEDULE:	NOT SCHEDULED
UNUSUAL HAZARDS:	AQUEOUS SOLUTIONS OR POWDERS THAT BECOME WET CAN RENDER SURFACES EXTREMELY SLIPPERY

3 - COMPOSITION AND INFORMATION ON INGREDIENTS

CAS No:	NONE ALLOCATED		
CHEMICAL INGREDIENTS:	NAME	CAS	PROPORTION
	NON-HAZARDOUS INGREDIENTS		To 100%

4 - FIRST AID MEASURES

FOR ADVICE, CONTACT POISONS INFORMATION CENTRE (AUSTRALIA PH.: 13 11 26) OR A DOCTOR.

INHALATION:	NO HAZARDS WHICH REQUIRE SPECIAL FIRST AID MEASURES.
SKIN CONTACT:	WASH WITH WATER AND SOAP AS A PRECAUTION. IN CASE OF PERSISTENT SKIN IRRITATION, CONSULT A PHYSICIAN.
EYE CONTACT:	RINSE THOROUGHLY WITH PLenty OF WATER, ALSO UNDER THE EYELIDS. IN CASE OF PERSISTENT EYE IRRITATION, CONSULT A PHYSICIAN.
INGESTION:	NO HAZARDS WHICH REQUIRE SPECIAL FIRST AID MEASURES.

5 - FIRE FIGHTING MEASURES

HAZCHEM CODE:	NOT APPLICABLE
EXTINGUISHING AGENTS:	WATER, WATER SPRAY, FOAM, CARBON DIOXIDE (CO ₂), DRY POWDER
FIRE HAZARDS:	MATERIAL IS NON-FLAMMABLE
UNUSUAL HAZARDS:	AQUEOUS SOLUTIONS OR POWDERS THAT BECOME WET CAN RENDER SURFACES EXTREMELY SLIPPERY

6 - ACCIDENTAL RELEASE MEASURES

SPILLS:	CONTAIN SPILLS WITH SAND OR EARTH. REMOVE TO SUITABLE CONTAINER FOR DISPOSAL. DO NOT ALLOW CLEANING WATER AND/OR RUNOFF TO ENTER SEWERS, STORM WATER OR OPEN BODIES OF WATER.
CLEAN UP:	DO NOT FLUSH WITH WATER. CLEAN UP PROMPTLY BY SWEEPING OR VACUUM. KEEP IN SUITABLE AND CLOSED CONTAINERS FOR DISPOSAL. AFTER CLEANING, FLUSH AWAY TRACES WITH WATER.
PERSONAL PROTECTION:	WEAR PROTECTIVE CLOTHING TO MINIMISE SKIN CONTACT.

7 - HANDLING AND STORAGE

STORAGE:	STORE IN A COOL PLACE AND OUT OF DIRECT SUNLIGHT. KEEP CONTAINERS SEALED WHEN NOT IN USE. STORE ABOVE 0°C AND BELOW 35°C.
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8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

NATIONAL EXPOSURE STANDARDS:
BIOLOGICAL LIMIT VALUES:

NO VALUE ASSIGNED FOR THIS SPECIFIC MATERIAL BY SAFE WORK AUSTRALIA.
AS PER THE "NATIONAL MODEL REGULATIONS FOR THE CONTROL OF WORKPLACE HAZARDOUS SUBSTANCES (SAFE WORK AUSTRALIA)"
THE INGREDIENTS IN THIS MATERIAL DO NOT HAVE A BIOLOGICAL LIMIT ALLOCATED.

ENGINEERING MEASURES:
RESPIRATORY PROTECTION:

USE ONLY IN WELL VENTILATED AREAS. KEEP CONTAINERS CLOSED WHEN NOT IN USE.
DUST SAFETY MASKS ARE RECOMMENDED WHERE CONCENTRATION OF TOTAL DUST IS MORE THAN 10 MG/M³

HAND PROTECTION:

RUBBER GLOVES.

EYE PROTECTION:

SAFETY GLASSES WITH SIDE-SHIELDS. DO NOT WEAR CONTACT LENSES.-

SKIN PROTECTION:

CHEMICAL RESISTANT APRON OR PROTECTIVE SUIT IF SPLASHING OR CONTACT WITH SOLUTION IS LIKELY.

9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

GRANULAR SOLID / POWDER

ODOUR:

NONE

SPECIFIC GRAVITY:

0.8

PH VALUE:

6-8 @ 5G/L

VISCOSITY:

VERY HIGH

FLASH POINT:

NON COMBUSTIBLE

SOLUBILITY IN WATER::

COMPLETELY MISCIBLE

VOLATILE COMPONENT:

NOT APPLICABLE

AUTO IGNITION TEMP.:

NOT APPLICABLE

STABILITY:

STABLE

10 - STABILITY AND REACTIVITY

REACTIVITY:

NO REACTIVITY HAZARDS ARE KNOWN FOR THE MATERIAL.

CHEMICAL STABILITY:

THIS MATERIAL IS THERMALLY STABLE WHEN STORED AND USED AS DIRECTED.

HAZARDOUS REACTIONS:

NO KNOWN HAZARDOUS REACTIONS.

11 - TOXICOLOGICAL INFORMATION

ACUTE EFFECTS

NOT EXPECTED TO BE TOXIC BY INHALATION

INHALATION:

NOT IRRITATING

SKIN CONTACT:

MODERATE EYE IRRITATION DUE TO EFFECTS ALL POWDERS HAVE ON CONJUNCTIVAE.

EYE CONTACT:

THIS MATERIAL HAS BEEN CLASSIFIED AS NON-HAZARDOUS.

ACUTE TOXICITY:

THIS MATERIAL HAS BEEN CLASSIFIED AS NON-HAZARDOUS.

CHRONIC TOXICITY:

12 - ECOLOGICAL INFORMATION

DO NOT ALLOW CLEANING WATER AND/OR RUNOFFS TO ENTER SEWERS, STORM WATER OR OPEN BODIES OF WATER.

ECOTOXICITY:

AQUATIC TOXICITY IS UNLIKELY DUE TO LOW SOLUBILITY

PERSISTENCE AND DEGRADABILITY:

NOT READILY BIODEGRADABLE

BIOACCUMULATIVE POTENTIAL:

DOES NOT BIOACCUMULATE

MOBILITY:

NO INFORMATION AVAILABLE.

13 - DISPOSAL CONSIDERATIONS

DISPOSAL METHODS:

DONOTFLUSHINTOSURFACEWATERORSANITARYSEWERSYSTEM.WHENDRYRECYCLETHECONTAINERVIALOCALRECYCLINGPROGRAMSWHERE AVAILABLE.DISPOSALOFEMPTYCONTAINERSVIADOMESTICRECYCLINGPROGRAMSMAYDIFFERBETWEENLOCALAUTHORITIES.CHECKWITHYOUR LOCAL AUTHORITY FIRST.

FOR LARGE QUANTITIES:

REFER TO WASTE MANAGEMENT AUTHORITY. DISPOSE OF MATERIAL THROUGH A LICENSED WASTE CONTRACTOR.

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14 - TRANSPORT INFORMATION

UN NUMBER:	NOT APPLICABLE
PROPER SHIPPING NAME:	NOT APPLICABLE
D.G. CLASS:	NOT CLASSIFIED AS DANGEROUS GOODS BY THE CRITERIA OF THE "AUSTRALIAN CODE FOR THE TRANSPORT OF DANGEROUS GOODS BY ROAD & RAIL" AND THE "NEW ZEALAND NZS5433: TRANSPORT OF DANGEROUS GOODS ON LAND". NOT REGULATED BY ICAO/IATA NOT REGULATED BY DOT, IATA, IMDG..
SUB RISK:	NOT APPLICABLE
PACKAGING GROUP:	NOT APPLICABLE
HAZCHEM CODE:	NOT CLASSIFIED AS HAZARDOUS UNDER GHS FOR AUSTRALIA CRITERIA

15 - REGULATORY INFORMATION

COUNTRY / REGION:	AUSTRALIA
INVENTORY:	AICS
STATUS:	LISTED
POISONS SCHEDULE NUMBER:	NOT SCHEDULED

ALL COMPONENTS OF THIS THIS PRODUCT ARE ON THE TSCA AND DSL INVENTORIES WHMIS (CANADA): NOT REGULATED

RCRA STATUS:	NOT A HAZARDOUS WASTE
HAZARDOUS WASTE NUMBER:	NOT APPLICABLE
REPORTABLE QUANTITY (40 CFR 302):	NOT APPLICABLE
THRESHOLD PLANNING QUANTITY (40 CFR 355):	NOT APPLICABLE

CALIFORNIA PROPOSITION 65 INFORMATION: THE FOLLOWING STATEMENT IS MADE IN ORDER TO COMPLY WITH THE CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986: ! WARNING – THIS PRODUCT CAN EXPOSE YOU TO TRACES OF ACRYLAMIDE, WHICH IS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. FOR MORE INFORMATION GO TO CANCER - WWW.P65WARNINGS.CA.GOV

HMIS & NFPA Ratings	HMIS	NFPA
Health:	1	1
Flammability:	1	1
Reactivity:	0	0

HMIS & NFPA Ratings	HMIS	NFPA
Personal Protection / Special:	B	

16 - OTHER INFORMATION

SUPERSEDES:	JANUARY 2019
REASON(S) FOR ISSUE:	REVISED

END OF SAFETY DATA SHEET

THIS SAFETY DATA SHEET SUMMARISES AT THE DATE OF ISSUE OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT, AND IN PARTICULAR HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. SHALEX INDUSTRIES CANNOT ANTICIPATE OR CONTROL THE CONDITIONS UNDER WHICH THE PRODUCT MAY BE USED, THEREFORE EACH USER MUST, PRIOR TO USAGE, REVIEW THIS SAFETY DATA SHEET IN THE CONTEXT OF HOW THE USER INTENDS TO HANDLE AND USE THE PRODUCT IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE ASSESSMENT CAN BE MADE, THE USERS SHOULD CONTACT THIS COMPANY. OUR RESPONSIBILITY FOR PRODUCT AS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE UPON REQUEST.

SAFETY DATA SHEETS ARE UPDATED FREQUENTLY. PLEASE ENSURE THAT YOU HAVE A CURRENT COPY.